JC10 Rec'd PCT/PTO 0.3 MAY 2005 FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 12-2004) TRANSMITTAL LETTER TO THE UNITED STATES 112857-446 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) Unknown CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED November 15, 2002 PCT/JP03/14116 November 5, 2003 TITLE OF INVENTION BATTERY CAPACITY CALCULATING METHOD, BATTERY CAPACITY CALCULATING APPARATUS AND BATTERY CAPACITY CALCULATING APPLICANT(S) FOR DO/EO/US Uesaka et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. \boxtimes This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. The US has been elected (Article 31). 5 \bowtie A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). \boxtimes \boxtimes is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. \boxtimes Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. d. 🖾 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10 Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. \boxtimes 14 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. 18. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 19. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21.

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Other items or information: Formal Drawings (10 sheets);

Form PCT/IB/301,304, 308 and PCT/ISA/220;

EV 512725266 US

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23.

JC14 Rec'd PCT/PTO 03 MAY 2005

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION NO (if known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER			
10/533599		PCT/JP03/14116			112857-446				
24. The following fees are submitted:							licant use	Office use	
☐ a) Basic national fee						\$	\$300.00		
⊠ b) Examination fee							\$200.00		
⊠ c) Search fee							\$500.00		
TOTAL OF ABOVE CALCULATIONS = \$1000.00							\$1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets	!			RATE				
99 - 100 =	-1 /50 =	/50 = 0			× \$250.00	\$	\$0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).									
CLAIMS	NUMBER F	<u> </u>	NUMBER EXTRA		RATE		,		
Total claims	31	- 20 =	11	х	\$50.00	S	\$550.00		
Independent clair	ns 3	- 3=	0	x	\$200.00	\$	\$0.00		
MULTIPLE DEPENDENT CLAIMS (if applicable)							\$0.00		
TOTAL OF ABOVE CALCULATIONS =							\$1,550.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							\$0.00	-	
SUBTOTAL =							\$1,550.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$0.00		
TOTAL NATIONAL FEE =							\$1,550.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$0.00		
TOTAL FEES ENCLOSED =							\$1,550.00		
Amount to be refunded:								\$	
Amount to be charged:								\$	
a. 🗵 A check in the amount of \$ \$1,550.00 to cover the above fees is enclosed.									
	Please charge my Deposit Account No in the amount of to cover the above fees. A duplicate copy of this sheet is								
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-1818 . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Thomas C. Basso					SIGNATUR	SIGNATURE			
BELL, BOYD & LLOYD LLC						Thomas C. Basso			
P.O. Box 1135 Chicago, IL 60690-1135					NAME				
46,541									
REGISTRAT						TION	TION NUMBER		

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Uesaka et al.

Appl. No.: Filed:

Unknown

May 3, 2005

Title:

BATTERY CAPACITY CALCULATING METHOD, BATTERY CAPACITY

CALCULATING APPARATUS AND BATTERY CAPACITY

CALCULATING

Art Unit:

Unknown

Examiner: Docket No.: Unknown

112857-446

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR 1.10

Sir:

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I hereby certify that the following documents relating to the above-identified application:

- 1. Transmittal Letter (dup.);
- 2. Int'l App. as filed (58 pgs.) including Int'l Search Report;
- 3. English Trans. of Int'l App. as filed (54 pgs.) including 10 sheets of Formal Drawings;
- 4. Executed Dec. and POA (4 pgs.);
- 5. Recordation Form Cover Sheet (dup.);

- 6. Assignment (2 pgs.);
- 7. Return Receipt Postcard (for Assign.);
- 8. Check for \$40.00 (for Assign.);
- 9. Preliminary Amendment (89 pgs.);
- 10. Form PCT/IB/301, 304, 308, PCT/ISA/220;
- 11. Check in the amount of \$1,550.00; and
- 12. Return receipt postcard.

are being deposited with the United States Postal Service with sufficient postage as

Express Mail in an envelope addressed to:

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

on May 3, 2005.

Respectfully submitted,

BELL, BOYD & LLOYD LLC

Heather Foster

Name of Person Mailing Correspondence

EV 512725266 US

Express Mail Mailing Label Number